

1. A method for producing a shaving aid cartridge, comprising the steps of:  
forming a base having features for attaching the shaving aid cartridge to a razor assembly; and  
forming a shaving aid body attached to the base during the forming of the shaving aid body.
2. The method of claim 1, wherein the base comprises a thermoplastic material.
3. The method of claim 2, wherein the shaving aid body comprises an erodable material.
4. The method of claim 3, wherein the shaving aid body comprises a soap material.
5. The method of claim 1, wherein the step of forming of the shaving aid body comprises the step of injecting a shaving aid material in a flowable form into a closed mold containing the base.
6. The method of claim 5, wherein the shaving aid body comprises an erodable shaving aid material.
7. The method of claim 6, wherein the shaving aid material comprises a soap material.
8. The method of claim 1, wherein the step of forming the base comprises the step of injecting a thermoplastic material into a first mold.
9. The method of claim 8, wherein the step of forming of the shaving aid body occurs after the step of forming the base, and comprises the steps of:  
disposing the base within a closed second mold; and  
injecting a shaving aid material in a flowable form into the second mold.

10. The method of claim 9, further comprising the step of cooling at least a portion of the second mold.
11. A method for shaving aid cartridge, comprising the steps of:  
injecting a thermoplastic material into a closed first mold to form a base, the first mold including a base portion and a common portion;  
engaging the common portion of the first mold with a shaving aid body portion to form a closed second mold, wherein the base remains with the common portion and is disposed within the second mold;  
injecting a shaving aid material into the second mold to form a shaving aid body; and  
removing the shaving aid cartridge that includes the base coupled to the shaving aid body from the second mold.
12. The method of claim 11, further comprising the step of cooling at least a portion of the shaving aid body portion of the second mold.
13. The method of claim 12, wherein the at least a portion of the shaving aid body portion of the second mold is cooled to a temperature below a solidification temperature of the shaving aid material.
14. The method of claim 11, wherein the common portion includes voids shaped to form features operable to attach the shaving aid cartridge to a razor assembly.
15. The method of claim 14, wherein the shaving aid material is processed into a flowable state using a screw type mixer.
16. The method of claim 15, wherein at least a portion of the screw type mixer is cooled during the processing of the shaving aid material.
17. The method of claim 11, wherein the shaving aid material erodable in a water environment.

18. The method of claim 17, wherein the shaving aid material comprises a soap material.